

TOTAL

The Purchaser agrees to pay for this timber the sum of _



STATE-OWNED LANDS PROJECT # 792-704-001 <u>Department of Behavioral Health and Developmental Services (DBHDS)/Eastern State Hospital</u>

TIMBER SALE CONTRACT SEWER LINE PROJECT

	THIS AGREEMENT, made and entered int Commonwealth of Virginia, Department of, Virginia,	Forestry hereinafter	called the Department, and _		
		WITNESSETH THA	AT:		
	ARTICLE I				
(1)	The Department and agrees to sell and the Purchaser agrees to buy all the sawtimber and standing pulpwood not designated to be left on an estimated 8 acres. The sale area consists of designated areas for harvest (as shown on the attached Eastern State Hospital Sewer Replacement Map). ALL MERCHANTABLE TIMBER IS SCHEDULED FOR CUTTING UNDER THIS CONTRACT EXCEPT FOR THOSE DESIGNATED FOR LEAVE, if any. The sale area is located on Department of Behavioral Health and Developmental Services (DBHDS)/Eastern State Hospital, 4601 Ironbound Rd, Williamsburg Virginia, lands that are owned by the Commonwealth of Virginia and being managed by the Virginia Department of Forestry. The volume is estimated to be approximately 55.00 thousand board feet of pine sawtimber, 141.70 thousand board feet of yellow poplar sawtimber, 14.60 thousand board feet of mixed oak sawtimber, 35.40 thousand board feet of miscellaneous hardwood sawtimber, (International 1/4" Rule), and 230.30 tons of standing pine and hardwood pulpwood/top wood. The volumes are only estimates and not guaranteed.				
(2)	2) The Purchaser's rate of per MBF on pine sawtimber, per MBF on yellow poplar sawtimber, per MBF on mixed oak sawtimber, per MBF on mixed hardwood (International ¼" Rule), and per ton of hardwood and pine pulpwood and top wood will serve as the contract rates for the total sale value, and for any additional volumes tallied/added to facilitate landing, temporary roads, and skid trail locations for timber currently designated to be left.				
The following table shows total sale volumes by species and are only estimates and not guaranteed. Each bidder is urged to use their own cruise data to compute bids.					
	SPECIES	TOTAL NUMBER OF TREES	TOTAL VOLUME BD.FT. INTERNATIONAL 1/4" RULE	TOTAL TONS TOP-WOOD / PULPWOOD	
	PINE SAWTIMBER	109	55.0 MBF	_	
	YELLOW POPLAR	308	141.70 MBF		
	MIXED OAK	51	14.60 MBF		
	MISC. HARDWOOD	125	35.40 MBF		
	NON-SAWTIMBER/PULPWOOD AND TOPWOOD			230.30 Tons	

246.70 MBF

230.30 Tons

for

all the timber sold hereunder. The payment shall be a check made payable to "Treasurer of Virginia". No timber shall

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be cut, nor shall this contract be deemed to be in effect until payment has been made and received.

Purchaser shall make additional payment in the form of a check made payable to "Treasurer of Virginia" to meet the Purchaser's obligations within 15 days of billing by the Department for all timber mutually added and marked by the Department to facilitate landing, temporary roads, and skid trail locations.

- (3) Except as provided, current contract rates or required deposits/performance bonds are required when the harvest is released for cutting based upon the estimated value as determined using the rates for products estimated by the Department.
- (4) The Commonwealth of Virginia (DBHDS)/Eastern State Hospital guarantees the title to said timber and to defend it against any and all claims for taxes, mortgages or other legitimate encumbrances at its own expense.
- (5) The Department, through agreement with the Commonwealth of Virginia (DBHDS)/Eastern State Hospital, hereby expressly grants to the Purchaser the right of ingress and egress across to and upon the sale area.
 - (a) Operations shall not impact the operations of the contractor performing work to replace the existing sewer line.
 - (b) Protection of all existing sewer line access points and areas where the sewer line is located above ground. Sewer line breeches caused by the purchaser's operations will need to be repaired immediately. The use of log mats is required when crossing the sewer line with equipment.
 - (c) Re-grading / re-installing silt fence along with re-seeding to limit movement of soil from the site in areas where the purchaser might cross the sewer line with his/her operations.
- (6) When required, the Commonwealth of Virginia (DBHDS)/Eastern State Hospital maintains responsibility for acquiring easements or use agreements of any private roads within the sale area.
- (7) Any fences, if any, around the sale area are to be repaired if damaged by the purchaser's operations.
- (8) Because of the nature of operating on property that actively provides medical support and assistance to those with behavioral health and other disabilities and where those served by DBHDS may be present. The Purchaser agrees to adhere to the following requirements when operating on DBHDS Property. All purchaser's employees, contractors, or subcontractors being utilized to harvest the timber <u>must</u> submit to the following:
 - (a) Employees and contractors are not allowed to interact with patients served by the facility
 - (b) Limit operations on the property to operating from dawn to dusk throughout the contract term–Monday through Friday.
 - (c) Limit egress and ingress to the harvested area to jointly located designated routes.
 - (d) No alcohol, drugs, or visible use of tobacco products is allowed on the property.

ARTICLE II

- (1) The Purchaser agrees to make payment for timber at the contracted rates within 10 business days after the Purchaser's bid is accepted along with completion of a fully executed contract. No timber shall be cut, nor shall this contract be deemed to be in effect, until payment has been received. The bid deposit of \$10,000.00 shall be retained as a performance bond by the Department of Forestry until a fully executed contract has been signed by the parties, and until satisfactory completion of harvest operations.
- (2) The Purchaser agrees to notify the State Lands Coordinator Ed Stoots at (540) 492-0152 and/or the local Department of Forestry New Kent Regional Office located 11301 Pocahontas Trail, Providence Forge, Va. 23140 (804) 966-5092 (office) or Jeremey Falkenau at (540) 680-9209 (cell) within three working days prior to the commencement of harvest activities.
- (3) Unless a written extension of time is granted by the Department, or barring forfeiture of cutting rights for noncompliance of contract provisions, all stumpage sold hereunder shall be removed within 1 year of a fully executed contract unless an extension is granted in writing. Said termination date shall be **December 31, 2020**.
- (4) The boundaries of the "Sale Area" thereof, are shown on the attached "Eastern State Hospital Sewer Replacement -Timber Sale Map" that is made a part hereof, and where, before timber sale advertisement, designated on the ground by the Department with blue paint bands facing into the area to harvest where the sewer line is being replaced, and approved to meet the anticipated needs of the parties. Also shown on attached Timber Sale Map; Stream courses (if

- any) identified that will require various limits of care that have been identified and marked on the ground, and other sensitive areas (if any) that might require limits of care.
- (5) The purchaser shall designate in writing, unless otherwise agreed to, a representative who is authorized to receive notices in regard to performance under this contract and take related action. Such designation should occur prior to the actual harvest of any timber.
- (6) Prior to moving Off–Road Equipment onto the "Sale Area", purchaser shall power wash equipment before entering the project area in order to limit the spread or import of noxious weeds onto the "Sale Area". Off-Road equipment is defined as all logging and construction machinery, except log trucks, chip vans, service vehicles, water trucks, cars, and similar vehicles. Exception would be for a purchaser moving into another harvest unit as part of the overall sale area, if any.

ARTICLE III

- (1) Timber harvested hereunder shall be felled, skidded and concentrated in such manner as to cause the least possible waste and the least amount of damage to any designated leave trees, streams, creeks, ditches, springs and soils. The Department of Forestry will provide the Purchaser a Pre-Harvest Plan prior to the start of Purchaser's operations.
 - (a) Stumps shall be cut in such manner as to cause the least possible waste and not higher than 12 inches above ground level; except on misshapen trees, or other adverse conditions such as exposed or defective trees where cutting below 12 inches is not practical.
 - (b) All trees (live or dead) sold hereunder shall be utilized as low in diameter in the tops as may be practical. The Department requires all non-merchantable residual pieces (tops/limbs) of timber harvested to be utilized by being chipped up and hauled off site.
 - (c) All merchantable trees will be cut within the boundaries of the designated sale area, except for those trees as designated: Trees marked with blue vertical slashes facing into the sale area (sewer line) identifying the boundary of the interior sale area.
 - (d) All trees not designated to be left shall be felled within the cutting boundaries of the sale area. Logging debris accumulated outside the sale area shall be pulled back within the sale area unless otherwise specified by the Department, chipped and removed from the site
 - (e) Extreme caution shall be expected in felling and skidding around marked trees designated to be left, if any. This is to minimize damage to the residual growing stock, if any, which will be retained. Extreme caution shall also be expected to protect sewer line access points and where the line is located above ground. Purchaser should utilize logging mats when crossing the sewer line.
 - (f) No trees, laps or logging debris will be left in streams, creeks, vernal pools, drainage ditches, or springs.
 - (g) The Purchaser and the Department shall mutually lay out the designated system of temporary roads (if needed) over which the timber sold hereunder shall be removed and all skidding activities will be concentrated to flow into these temporary roads. Decking along existing permanent roads is allowed but the road must remain open at all times, and no skidding or tracked equipment use is allowed on any paved roads. All temporary roads are required to be rehabilitated immediately following the harvest. NO permanent road construction is allowed without advanced approval from the Department.
 - (h) Any trees designated for leave, if any, that are mutually determined as needing to be removed due to log landing locations, temporary roads, skid trails, or system/permanent road improvements shall be marked by the Department in Yellow Paint and the additional volume will be scaled and paid for by the Purchaser at the established contract rates based upon the product.
 - (i) The Department and the Purchaser shall mutually agree to suspend logging activities during such time as these activities would result in detrimental consequences to forest soils during prolonged periods of inclement weather.

- (j) All right, title, and interest in and to any included timber shall remain with the Department and the DBHDS / Eastern State Hospital until it has been paid for and removed from the sale area or other authorized harvest areas, at which time title shall vest to the Purchaser. Title to any included timber that has been paid for but not removed from the sale area prior to Termination Date shall remain with the Department and the DBHDS / Eastern State Hospital being represented by the Department.
- (k) In the event the included timber to which the Department and the DBHDS/Eastern State Hospital holds title to is destroyed. The Department shall make an appraisal to determine for each product/species the difference between the appraised value immediately prior to the loss and the appraised value after the loss. The Purchaser shall not be obligated to accept and pay for timber that is destroyed or damaged except through written agreement. Damages to timber would include events such as fire, wind, flood, insects, disease, or similar cause but does not include damage caused by the Purchasers operations or those of any subcontractor.
- (2) Timber harvested by the Purchaser from standing trees shall be removed in such a manner as to cause the least possible damage to the existing main haul/access/State roads and create no public hazard at entrance ways to primary and secondary Virginia highways. Purchaser shall obtain any VDOT entry permits at Purchaser's expense. Entry permits are required.
 - (a) Access to the sale area is adequate and main hauls will be confined to this system for all the purchaser's workers, materials, subcontractors, and logging equipment including transport trucks necessary for the removal of said timber; the right to designate or approve, or improve the location of any new road across DBHDS / Eastern State Hospital land is specifically reserved.
 - All such roads with the exception of skidding roads constructed by the Purchaser and all existing roads within the timber harvest area shall be left in passable condition (usable by pickup truck) during and upon completion of this contract. The vegetation plan and specifications for closure of temporary roads, landings, and other bare soil areas shall be to revegetate the areas with a mix approved by the Department and immediately after use and at proper seeding times. Landings shall be ditched and sloped so as to permit water to drain or spread, except not directly into any designated stream, and if needed ripped. Temporary Roads and Skid trails shall be cross drained, back bladed or other erosion controlled measures as designated or approved by the Department. Rates for mulch, lime, fertilization, and seeding shall be at the following rates unless otherwise agreed to: Mulch, if needed, at a rate of 3,000 pounds per acre (70 bales) and may be in the form of certified weed free straw, pine straw, shredded bark or other acceptable to the Department. Lime, if needed, at a rate of 2.000 pounds per acres. Fertilizer (10-10-10), if needed, will apply at a rate of 600 pounds per acre. Seed mixture shall be Orchard Grass at 65 pounds per acre, Annual Rye at 25 pounds per acre, and White Clover at 10 pounds per acre. Slashing exposed soil areas, skid trails and temporary roads with tops and branches is acceptable if coverage is adequate. The need for ripping or disking of landings or skid trails shall be determined by the conditions on the ground at the time of revegetation. Gravel or other form of stable surface such as log mats, temporary culverts, or portable bridges on temporary roads is only needed if there are soft spots or when crossing SMZ's.
 - (b) During and upon completion of the harvest operation, the Purchaser shall comply with the Water Quality and BMP standards listed in the "Virginia's Forestry Best Management Practices for Water Quality, Fifth Edition" issued by the Virginia Department of Forestry. The Department reserves specifically the right to request corrective action of the Purchaser in maintenance and stabilization of forest roads, trails, culvert pipes, water bars, side ditches, lead-off ditches, decks, skid trails and streams where destructive action of the Purchaser has contributed to a BMP or Water Quality problem.
 - (c) The Purchaser shall guard against the unnecessary transfer of mud and debris by vehicle onto the public highway system of the Commonwealth of Virginia, whereby the same poses a threat to public safety. Furthermore, the Purchaser assumes the responsibility for the prevention and any corrective action necessary to eliminate this source of hazard should a problem develop during the harvest.
 - (d) All logging operators on forest lands must be trained and certified under the state's professional logger program such as Virginia's SHARP Logger Program.

- (e) Skidding of trees should be directed in a manner that prevents creation of channels or gullies that concentrate water flow to any adjacent streams, ditches, or other water bodies.
- (f) Log landings will be located outside any riparian corridors. All equipment used for harvesting and hauling operations will be serviced outside of riparian corridors. Ruts will be smoothed to restore hydrology and drainage paths.
- (g) If during harvest implementation, endangered species such as active Indiana bat roost trees, red cockaded woodpecker, or other species that are identified will be avoided, and all activity will cease within a ¼ mile diameter buffer around the area or roost trees, until consultation with the Department.
- (h) All prehistoric caves, sensitive areas, and historic areas will be excluded from ground disturbance when identified. Any discovery by the purchaser of additional areas, resources, species, or members of species needing special protection shall be promptly reported to the Department and the purchaser shall immediately suspend operations within the area discovered. Any trees shall not be allowed to be felled into any areas identified.
- (i) Purchaser shall maintain roads at all times, commensurate with Purchaser's use.
- (3) The location of any landings, logging deck areas and stream crossings will be approved by the Department prior to development.
- (4) The Purchaser agrees to exercise the utmost care and caution to prevent the occurrence and spread of forest fires on the area for harvest and on adjoining areas. The Purchaser further agrees to observe and comply with all the forest fire laws of the State of Virginia which may be applicable. The Purchaser will be held liable for costs associated with controlling any fire caused by him/her or any subcontractor involved in the harvest operation or for fire damage to residual trees and adjacent forest stands. This includes any equipment used in the harvest or activities associated with harvest operations Purchaser also agrees to report all fires immediately. Effective muffler systems installed by the manufacturer as standard equipment shall be maintained on exhausts of trucks, power saws and other internal combustion engines used in the Purchaser's Operations. When the Department advises the Purchaser that local fire weather conditions are becoming critical, the Purchaser shall keep with gasoline chain saws at all times 1) a fire extinguisher (A:B:C Dry Chemical, 5 lb. min.); and 2) a Standard Grade Round point Long-handled shovel (48" min.), and/or a Standard Grade Long-handled Fire Rake (48" min.) and take precautionary measures requested by the Department. Any Equipment furnished by the Department shall be stored in sealed boxes provided for this purpose and shall be transported to locations in the immediate vicinity of current logging and milling operations on Harvest Area. The Department shall be reimbursed for any damage to or loss of fire-fighting equipment furnished by the Department, which occurs on Negligently-Caused Fires or as a result of using equipment for unauthorized purposes.
- (5) The Purchaser shall limit or restrict operations in accordance with the Fire Danger Rating schedule shown below. The Department will determine Fire danger ratings by using the National Fire Danger Rating System. The Department shall notify the Purchaser of predicted fire danger that may limit or restrict operations. In all cases, the actual weather elements shall govern over the predicted weather elements in determining Fire Danger. Fire danger ratings are based on a severity index from A (low) to E (highest).

Fire Danger Rating: Limitations or Restrictions on Purchaser Operations:

A to C: Normal fire precautionary operations

C+ to D (Very High) Department may suspend any or all of Purchaser's operations.

E (Extreme) In addition to above restrictions, internal combustion engines or other spark-producing equipment shall not be operated within any

areas of the timber sale without specific written approval by the

Department.

- (6) Unnecessary damage to or negligent, or willful cutting of undesignated timber on portions of the Sale Area under this contract shall be paid for by the purchaser as fixed, agreed, and liquidated damages an amount equivalent to the amount payable at Current Contract Rates. If designated by the project manager, Purchaser shall remove such marked damaged or cut timber and pay for it at current contract rates.
- (7) So far as practicable, the purchaser shall protect specified roads and other improvements (such as State or Private roads, trails, telephone lines, ditches, fences, culverts, along with any improvements not owned by the Department. Purchaser shall protect all known survey monuments, witness corners, reference monuments, signs, and bearing trees. Any damage to specified roads or other improvements shall be repaired and replaced by the Purchaser and at their costs.
- (8) Areas known by the Department and needing special protection of plants, animals, cultural resources, and/or cave resources (if known) are shown on the Sale Area Map and/or identified on the ground, and shall be avoided by wheeled or tracked machines, nor will trees be allowed to be felled into such areas unless agreed to in advance. If additional areas needing special measures for protection are discovered after the contract is signed those measures will/may be revised or newly prescribed in which case timber volumes and values may be adjusted based upon the timber contracted values and volumes by product. Any discovery by the purchaser of additional areas, resources, species, or members of species needing special protection shall be promptly reported to the Department.
- (9) If Purchaser maintains storage facilities for oil, gas, or oil products on the Sale Area, Purchaser shall take appropriate preventive measures to ensure that any spill of such oil, gas, or oil products does not enter any stream or other water of the Commonwealth. If Purchaser maintains a total of oil or oil products storage in excess of 1,320 gallons in containers of 55 gallons or greater, Purchaser shall prepare a Spill Prevention Control and Countermeasures Plan. Such plan shall meet applicable Virginia DEQ requirements including certification by a registered professional engineer.

Purchaser shall also notify the Virginia Department of Emergency Management Response Center, as well as, the Virginia Department of Environmental Quality, and the Department's project manager of all releases of hazardous substances on or in the vicinity of the Sale Area that are caused by the Purchaser's employees, agents, subcontractors, or their employees or agents, directly or indirectly, as a result of Purchaser's operations.

ARTICLE IV

(1) The Department reserves the right to postpone timber removal under terms of this contract for gross noncompliance with the agreed upon provisions herein, to the extent, however, that in case of dispute over the terms of this agreement, the Department and the Purchaser agree to accept the decision of an arbitration board of three selected persons. Each of the contracting persons will select one person and the two selected will select a third to form this board. In the event a satisfactory decision is not reached, appeal to the local Circuit Court is available. The Department may also interrupt or cancel harvesting operations due to a court order or other legal sanction. The Department reserves the right to modify, cancel, or suspend the contract to prevent environmental degradation or resource damage, including, but not limited to, harm to habitat, plants, animals, cultural resources, or cave resources. Suspension might also incur to ensure consistency with land and resource management plans.

ARTICLE V

- (1) The Purchaser's signature within this contract certifies that this purchase is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same material and is in all respects, fair and without collusion or fraud. The Purchaser understands that collusive bidding is a violation of the Virginia Governmental Fraud Act Section 18.2- 498.1 and federal law and can result in fines, prison sentences, and civil damage awards.
- (2) The Purchaser shall obtain certifications from its Subcontractor regarding debarment, suspension, ineligibility, and voluntary exclusion, including additional subcontractors obtained after award of this contract. Purchaser may rely upon certification of a prospective Subcontractor that is not proposed for debarment, debarred, suspended, ineligible, or voluntarily excluded from participating in covered transactions or timber sales. Purchaser shall keep certifications of Subcontractors on file until timber sale Termination Date.

- (3) The Purchaser, and all solicitations and advertisements for employees placed by or on behalf of the Purchaser, will state that such Purchaser is an equal opportunity employer.
 - (a) The Purchaser will not discriminate against any employee or applicant for employment because of race, religion, color, sex or national origin, except where religion, sex or national origin is a bon-a-fide occupational qualification reasonably necessary to the normal operation of the Purchaser.
 - (b) The Purchaser agrees to post in conspicuous places, available to employees and applicants for employment, notice setting forth the provisions of this nondiscrimination clause.
- (4) DRUG, FIREARMS, and TOBACCO FREE WORKPLACE: The Purchaser acknowledges and certifies that it understands that the following acts by the Purchaser, its employees, and/or agents performing services on State property are prohibited:
 - (a) The unlawful manufacture, distribution, dispensing, possession or use of alcohol or other drugs; and
 - (b) Any impairment or incapacitation from the use of alcohol or other drugs (except the use of drugs for legitimate medical purposes).
 - (c) No firearms of any kind are allowed on State Property, neither concealed nor open carry.
 - (d) No tobacco use of any type is visibly allowed on State Property.

The Purchaser further acknowledges and certifies that it understands that a violation of these prohibitions constitutes a breach of contract and may result in default action being taken by the Commonwealth in addition to any criminal penalties that may result from such conduct.

- (5) The Purchaser certifies and warrants that by his / her signature within this contract that he / she has neither offered nor received any kickbacks from any other bidder in connection with his/her bid on this solicitation. A kickback is defined as an inducement for the award of a contract, in the form of any payment, loan, subscription, advance, and deposit of money, services or anything, present or promised, unless consideration of substantially equal or greater value is exchanged. Further, no person shall demand or receive any payment, loan subscription, advance, and deposit of money, services or anything of value in return for an agreement not to compete on a public contract.
- (6) No Purchaser shall confer on any public employee having official responsibility for a procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value is exchanged.
- (7) The Purchaser shall indemnify, and hold harmless the Commonwealth of Virginia (DBHDS)/Eastern State Hospital, and the Department of Forestry and its officers, agents and employees from any claims, suits, liability or damage arising from or caused by negligence on the part of the Purchaser in harvesting the timber designated for removal herein conveyed.
- (8) The Department is prevented from doing business with corporations or their principals that have been convicted of a felony criminal violation under any State law within the preceding 24 months and/or have unpaid State Tax Liability. Appropriate certifications will be provided by the Purchaser when required.
- (9) The required bid deposit shall protect the Commonwealth, the Virginia Department of Forestry (DBHDS)/Eastern State Hospital in event the Purchaser defaults before a contract is fully executed.

WITNESS:	the written consent of the Department.
	PURCHASER
	TELEPHONE NUMBER
Approved at Charlottesville, VA, under the above conditions	, 2019.
	State Lands Coordinator



Eastern State Hospital Sewer Replacement

